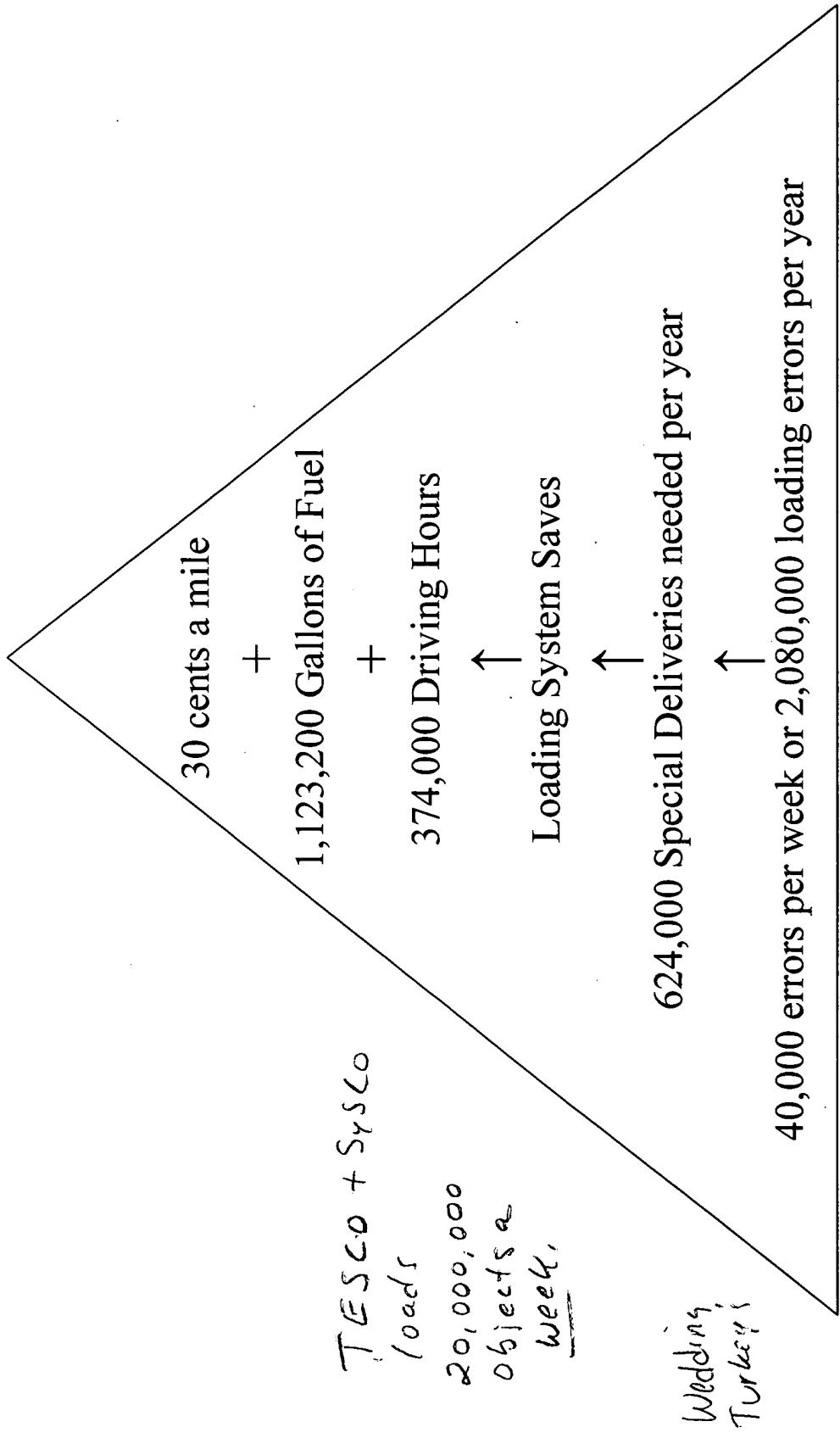


## 99.8% Accuracy of Loading 20 Million (20,000,000) Objects a Week

\$16,000,000 in Costs Saved a Year (*Estimated*)  
based on testing



## Forklift Awareness

**Robert Poole**  
St. Paul Fire & Marine Company

### Forklift Accidents

- OSHA estimates that there are 680,400 forklift accidents each year (1997)
- Approximately 90,000 employees suffer some type of injury
- Losses affect employees
  - physical suffering
  - mental suffering

### Benefits of forklifts

- Assist in the movement of materials
- Reduce employee lifting injuries

### Forklift potential problems

- Pedestrians
- Blind spots
- Indoors/Outdoors
- Narrow aisles (and aisle intersections)
- Building columns
- Operate 24 hours per day
- Turning radius

### Forklift and Pedestrians

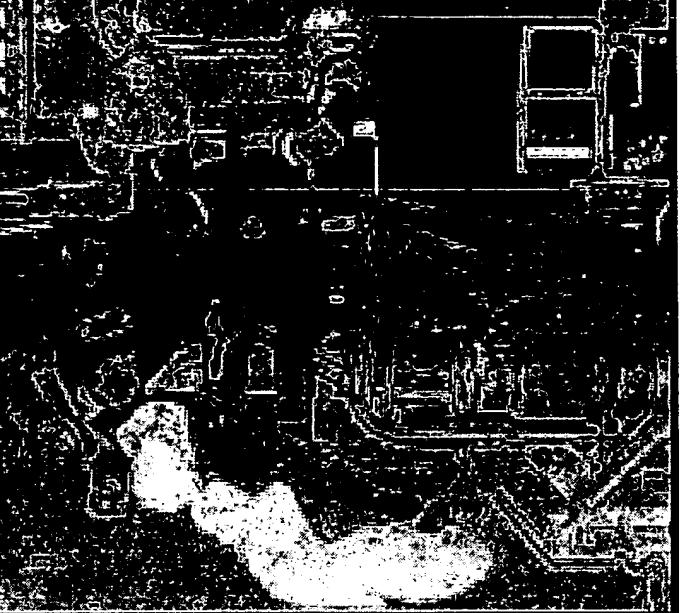
- Pedestrians contribute to accidents
- Pedestrians do not understand stopping distances
- Pedestrians tried to "beat" a lift truck

### Methods used to reduce Forklift Accidents

- Training of drivers
- Maintenance of equipment
- Areas of operation

### Forklift Accidents

- Losses affect employers
  - damage to equipment
  - loss productivity



According to the  
National Institute  
of Occupational  
Safety and Health  
(NIOSH),

*over  
100 workers die  
and  
20,000 workers  
are injured  
each year due  
to accidents  
involving  
forklifts.*

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